

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/926,493A
Source: IFWP
Date Processed by STIC: 5/23/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 4.4.0 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



IFWP

RAW SEQUENCE LISTING

DATE: 05/23/2006

PATENT APPLICATION: US/09/926,493A

TIME: 13:51:10

Input Set : A:\P67289US0 sequence listing.txt

Output Set: N:\CRF4\05232006\I926493A.raw

3 <110> APPLICANT: Centre National De La Recherche Scientifique (CNRS)
 5 <120> TITLE OF INVENTION: Nucleic Acid-Antibody Conjugate for Delivering A Foreign
 6 Nucleic Acid into Cells
 8 <130> FILE REFERENCE: P67289US0
 10 <140> CURRENT APPLICATION NUMBER: US 09/926,493A
 C--> 12 <141> CURRENT FILING DATE: 2001-11-13
 14 <150> PRIOR APPLICATION NUMBER: FR 99/05943
 16 <151> PRIOR FILING DATE: 1999-05-10
 18 <160> NUMBER OF SEQ ID NOS: 5
 20 <170> SOFTWARE: PatentIn version 3.1
 22 <210> SEQ ID NO: 1
 24 <211> LENGTH: 9
 26 <212> TYPE: PRT
 28 <213> ORGANISM: Artificial Sequence
 30 <220> FEATURE:
 32 <221> NAME/KEY: MISC FEATURE
 34 <222> LOCATION: chemically synthesized
 36 <223> OTHER INFORMATION: Amino acids which allow attachment of the antibody,
 38 <400> SEQUENCE: 1
 W--> 40 Xaa Xaa Phe Tyr Gly Gly Phe Arg Leu
 41 1 5
 44 <210> SEQ ID NO: 2
 46 <211> LENGTH: 9
 48 <212> TYPE: PRT
 50 <213> ORGANISM: Artificial Sequence
 52 <220> FEATURE:
 54 <221> NAME/KEY: MISC FEATURE
 56 <222> LOCATION: chemically synthesized
 58 <223> OTHER INFORMATION: Amino acids which allow attachment of the antibody
 60 <400> SEQUENCE: 2
 W--> 62 Xaa Xaa Leu Tyr Gly Gly Phe Arg Leu
 63 1 5
 66 <210> SEQ ID NO: 3
 68 <211> LENGTH: 9
 70 <212> TYPE: PRT
 72 <213> ORGANISM: Artificial Sequence
 74 <220> FEATURE:
 76 <221> NAME/KEY: MISC FEATURE
 78 <222> LOCATION: chemically synthesized
 80 <223> OTHER INFORMATION: Amino acids which allow attachment of the antibody
 82 <400> SEQUENCE: 3
 W--> 84 Xaa Xaa Tyr Leu Gly Gly Phe Arg Leu
 85 1 5

Explanation
 for Artificial Sequence
 goes on <223> line
 move to <223> line

Does Not Comply
 Corrected Diskette Needed

<222> is used to
 describe location
 (see 1.823 of sequence
 rules)

RAW SEQUENCE LISTING

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TIME: 13:51:10

Input Set : A:\P67289US0 sequence listing.txt

Output Set: N:\CRF4\05232006\I926493A.raw

88 <210> SEQ ID NO: 4

90 <211> LENGTH: 9

92 <212> TYPE: PRT

94 <213> ORGANISM: Artificial Sequence

96 <220> FEATURE:

98 <221> NAME/KEY: MISC FEATURE

100 <222> LOCATION: chemically synthesized

102 <223> OTHER INFORMATION: Amino acids which allow attachment of the antibody

104 <400> SEQUENCE: 4

W--> 106 Xaa Xaa Phe Phe Gly Gly Phe Arg Leu

107 1 5

110 <210> SEQ ID NO: 5

112 <211> LENGTH: 39

114 <212> TYPE: PRT

116 <213> ORGANISM: Haemophilus influenzae

118 <220> FEATURE:

120 <223> OTHER INFORMATION: Biotinylated hemagglutinin fusogenic peptide

122 <400> SEQUENCE: 5

124 Gly Leu Phe Glu Ala Ile Ala Gly Phe Ile Glu Asn Gly Trp Glu Gly

125 1 5 10 15

126 Met Ile Asp Gly Gly Gly Cys Gly Ser Gly Ser Tyr Thr Asp Ile Glu

127 20 25 30

128 Met Asn Arg Leu Gly Lys Gly

129 35

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/23/2006
PATENT APPLICATION: US/09/926,493A TIME: 13:51:12

Input Set : A:\P67289US0 sequence listing.txt
Output Set: N:\CRF4\05232006\I926493A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 1,2
Seq#:2; Xaa Pos. 1,2
Seq#:3; Xaa Pos. 1,2
Seq#:4; Xaa Pos. 1,2

VERIFICATION SUMMARY

DATE: 05/23/2006

PATENT APPLICATION: US/09/926,493A

TIME: 13:51:12

Input Set : A:\P67289US0 sequence listing.txt

Output Set: N:\CRF4\05232006\I926493A.raw

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:40 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

L:62 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0

L:84 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0

L:106 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0